

Google

[Advanced Search](#) [Preferences](#) [Language Tools](#) [Search Tips](#)

180 Gouy shift

Google Search

[Web](#) - [Images](#) - [Groups](#) - [Directory](#) - [News](#)
 Searched the web for **180 Gouy shift**.

Results 1 - 10 of about 131. Search took 0.20 seconds.

[PDF]Imaging and Sensing with Terahertz RadiationFile Format: PDF/Adobe Acrobat - [View as HTML](#)

... aperture $\sim 50 \times 80 \mu\text{m}$ standard T-ray image 0 1 2 3 0 1 2 3 4 y (mm) x (mm) d=50 μm
 $m < > = 220 \mu\text{m}$ 4 < > = **180** μm ... **Gouy phase shift** * Phase **shift** ...

www.elec.gla.ac.uk/leos-scot/LEOS-DL.pdf - [Similar pages](#)**[DOC]Paper Title**File Format: Microsoft Word 6 - [View as HTML](#)

... mirror. The (achromatic) **180°** phase **shift** in this arm occurs as the rays pass through focus (**Gouy** 1890, Born and Wolf, 1980). All ...

ngst.gsfc.nasa.gov/cgi-bin/doc?Id=145 - [Similar pages](#)**[PDF]Green's function formulation for third-harmonic generation ...**File Format: PDF/Adobe Acrobat - [View as HTML](#)

... phenomenon was explained 17 as being a result of the **Gouy phase shift** 18 across ... a strong dependence on , with two radiation power maxima at 0° , **180°**. ...

bernstein.harvard.edu/papers/jixin_josa_2002b.pdf - [Similar pages](#)**Information and Computation -- 1995**

... Amir M. Ben-Amram and Zvi Galil. On the power of the **shift** instruction. ... Information and Computation , 117(2):157-**180**, March 1995. ... Xavier **Gouy** and Ying Jiang. ... theory.lcs.mit.edu/~iandc/ic95.html - 77k - [Cached](#) - [Similar pages](#)

[PDF]Determination and optimization of mode matching into optical ...File Format: PDF/Adobe Acrobat - [View as HTML](#)

... Gauss modes caused by the **Gouy phase shift**, we use ... adjust the phase difference to be **180** \pm for the ... For the appropriate **Gouy phase**, the demodulated signal ...

www.ligo.caltech.edu/docs/P/P000001-00.pdf - [Similar pages](#)**[PDF]Quantum state information retrieval in a Rydberg atom data ...**File Format: PDF/Adobe Acrobat - [View as HTML](#)

... if the phase of an $|n, 0, p\rangle$ state is programmed to be **180** out of ... the fact that the HCP field was not perfectly homogenous due to the **Gouy phase shift** [15 ...

gomez.physics.lsa.umich.edu/~rangan/CRpra2002.pdf - [Similar pages](#)**[PDF]Laser Beams and Resonators: The 1960s**File Format: PDF/Adobe Acrobat - [View as HTML](#)

... Kogelnik in particular [**180**] had identified the bilinear transformation ... differential phase shifts of gaussian modes and the **Gouy phase shift** of the ...

www-ee.stanford.edu/~siegmans/Beams_and_resonators_1.pdf - [Similar pages](#)**[PDF]Local Observations of Phase Singularities in Optical Fields in ...**File Format: PDF/Adobe Acrobat - [View as HTML](#)

... A focused electromagnetic beam will acquire an additional axial **180** \pm phase **shift**, the **Gouy phase shift**, compared to an unfocused plane wave as it evolves ...

www.tn.utwente.nl/studievl/tnnieuws/055/prl.pdf - [Similar pages](#)**[PDF]NOISE REDUCTION IN TERAHERTZ THIN FILM MEASUREMENTS USING A ...**

Dialog DataStar[options](#)[logout](#)[feedback](#)[help](#)[databases](#)[easy
search](#)**Advanced Search: INSPEC - 1969 to date (INZZ)**[limit](#)

Search history:

No.	Database	Search term	Info added since	Results	
1	INZZ	Guoy ADJ phase	unrestricted	8	show titles

[hide history](#)Enter your search term(s): [Search tips](#) Information added since: or:

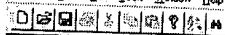
(YYYYMMDD)

[search](#)

Select special search terms from the following list(s):

- ☐ Classification codes A: Physics, 0-1
- ☐ Classification codes A: Physics, 2-3
- ☐ Classification codes A: Physics, 4-5
- ☐ Classification codes A: Physics, 6
- ☐ Classification codes A: Physics, 7
- ☐ Classification codes A: Physics, 8
- ☐ Classification codes A: Physics, 9
- ☐ Classification codes B: Electrical & Electronics, 0-5
- ☐ Classification codes B: Electrical & Electronics, 6-9
- ☐ Classification codes C: Computer & Control, 0-9
- ☐ Classification codes D: Information Technology, 0-9
- ☐ Treatment codes
- ☐ INSPEC sub-file
- ☐ Publication types
- ☐ Language of publication

[Top](#) - [News & FAQs](#) - [Dialog](#)



- ☐ Drafts
- ☐ Pending
- ☒ Active
 - ☒ L1: (3) Guoy adj phase
- ☐ Failed
- ☐ Saved

Search: All

DB: USPAT

Default operator: OR

☐ Details

☒ Highlight all hit terms exactly

☒ BRS form ☒ IS&R form ☐ Image ☒ Text ☐ HTML

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Err
1	BRS	L1	3	Guoy adj phase	USPAT	2003/05/13 14:23			0

☒ Hits ☐ Details ☒ HTML

Ready

NUM